

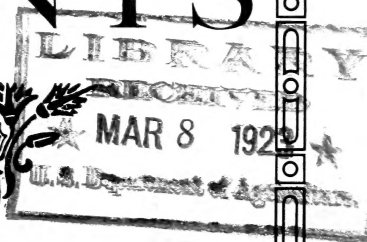
Historic, Archive Document

Do not assume content reflects current scientific
knowledge, policies, or practices

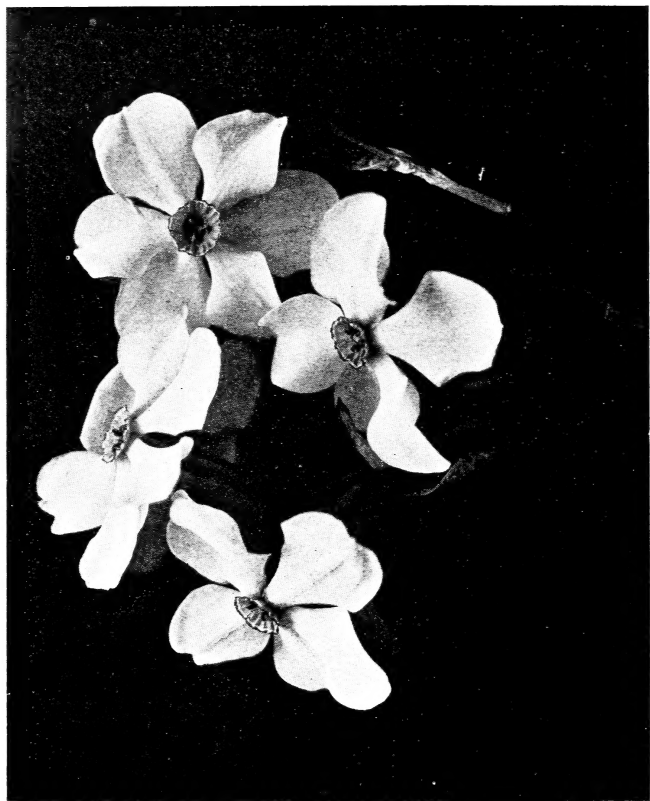


62.81
Horsford's Autumn
Supplement for 1908

HARDY PLANTS



Fred'k H. Horsford
Charlotte, Vermont, U. S. A.



Poet's Narcissus

INTRODUCTION



IN handing you my Autumn Supplement, I wish to say that it is simply to go with my Spring Catalogue and contains a few things which are not set in the spring. Most of the plants of the spring list are also set in autumn. Autumn planting of Hardy Perennials has become as popular as spring planting, and I sell every fall more than I do in spring. Many of my customers insist that they have better results with fall setting. I find however that plants set in autumn will not as a rule stand the sudden and often extreme changes of our northern winters that they do when they have had a summer to get well established in. It is therefore quite important to cover well those set in autumn and the later the setting the more important the covering. Early set tulips and other fall bulbs may not require much covering, but those set late should have it and almost all herbaceous perennials set in the fall best be well protected against the warmer spells of weather which come in winter. For it is the warmer spells following or followed by extreme cold ones which do the damage. If, when hardy plants are once frozen in for the winter, they could stay so until severe frosts are past in spring, they would seldom be injured. This covering should not be removed until danger of severe frosts is past.

Kindly remember that those who purchase plants

must return them within five days if not satisfactory. After five days I will not replace them. See fourth paragraph page 2 of Spring Catalogue.

Those who wish to call me by telephone during shipping season please do so at 12.30 and 6.30 p. m.

LILIES

Most of the Lilies of this list may be set in September, but a few, like *Auratum* and all the *Speciosums*, *Sulphureum*, and *Henryi*, are not ripe until October. Orders will be filled from beds as long as my stocklasts, but for the most part the *Candidums* will be imported, because most of my *Candidums* grown here in beds were ordered ahead, before this list was made.

Too much cannot be said in favor of planting *Lilium candidum* early. The autumn growth which it makes before winter is quite essential, both for resisting severe winters and for next year's blooms. If you can't plant it before October wait another year.

Candidum lilies best not be planted more than 3 to 4 inches under, but in this northern climate we find it best to cover with some straw or swale hay just before winter, and this should be removed in spring.

For cultural directions and more definite description please see Spring Catalogue, which has been mailed.

These prices do not include postage, but simply bulbs boxed and delivered to my nearest freight or express office.

See spring list for delivery by mail.

	Each	Doz.
<i>Lilium auratum</i>	\$0 20	\$2 00
<i>L. auratum rubro-vittatum</i>	60	
<i>L. Brownii</i>	55	
<i>L. Bulbiferum</i>	35	
<i>L. Canadense</i> (Meadow Lily)	per 100, \$6 10	1 15
<i>L. Canadense</i> var. <i>rubrum</i> . Delivery after Sept.	15	1 50
<i>L. Canadense</i> var. <i>flavum</i> . Delivery after Sept.	15	1 50
<i>L. candidum</i> (Madonna Lily). Should be set before October, to insure full growth	15	1 50
<i>L. Carolinianum</i>	35	
<i>L. chalcedonicum</i>	50	
<i>L. croceum</i> . Golden yellow; blooms next after Dahuricum	20	

	Each	Doz.
L. Dahuricum. No Lily in the world can be grown farther north and is more reliable in every way than this. It will soon increase and form clumps like the Tiger Lily		
.....per 100, \$6	15	1 15
Lillium elegans var. atrosanguineum	25	
L. elegans var. Best Red. A medium kind as to height; very vigorous and healthy.	15	1 25
L. " var. Cloth of Gold.	40	
L. " var. Thunbergianum	10	1 00
L. " var. umbellatum	15	
L. " var. Wallacei. A fine, low-growing hardy variety, almost as late as Nigromaculatum, and with reddish yellow flowers.	15	1 40
L. " Mixed		75
L. Excelsium. See <i>L. testaceum</i> .		
L. Grayi	35	
L. Hansoni. See <i>L. maculatum</i> .		
L. Henryi. Somewhat like Speciosum, but has orange-yellow flowers. Rare.	40	4 00
L. Humboldtii	50	
Lillium Japonicum odorum (Colchesteri). A fine lily somewhat like Brownii but flowers a little earlier.	1	00
L. Longiflorum. Long funnel-shaped flowers, pure white; fine	15	1 45
L. maculatum (Hansoni) One of the most permanent.	50	5 00
L. marhan var. Miss Wilmot.	1	75
L. martagon, purple.	20	2 00
L. Maximowiczii, red.	15	1 50
L. monadelphum.	60	
L. Philadelphicum. Erect; deep orange-red flowers.	15	1 25
L. Philippense.	25	2 50
L. pomponium. red flowers.	25	

	Each	Doz,
<i>L. pomponium</i> var. <i>Pyreniacum</i>	20	
<i>L. speciosum</i> var. <i>album</i> . Delicate white flowers.	20	2 00
<i>L. speciosum</i> var. <i>melpomene</i>	20	
<i>L.</i> " var. <i>Kraetzeri</i>	30	
<i>L.</i> " var. <i>rubrum</i> . One of the best of the Japan lilies; red and white flowers.	15	1 50
<i>L. sulphureum</i> (<i>Wallichianum superbum</i>). Flowers long and large, funnel shaped, sulphur-yellow within, chocolate-white without. A grand Lily.	75	7 00
<i>L. superbum</i> (American Turk's Cap Lily.) One of the taller-growing kinds when well established in rich soil.	15	1 35
<i>Lilium testaceum</i> (<i>excelsum</i>). A fine and rare Lily, with nankeen-yellow flowers on tall and graceful stems, rather early in summer	60	
<i>L. tenuifolium</i> (Coral Lily of Siberia). Handsome scarlet flowers.....per 100, \$6	15	1 35
<i>L. tigrinum</i> (Tiger Lily)per 100 \$3.50	08	80
<i>L.</i> " var. <i>plenescens</i> (Double Tiger Lily)	15	
<i>L.</i> " var. <i>splendens</i>	12	1 20
<i>L. Wallacei</i> . See <i>L. elegans</i> , var. <i>Wallacei</i> .		
<i>L. Wallichianum superbum</i> . See <i>L. sulphureum</i> .		

DAFFODILS, or NARCISSI

Early-flowering bulbous plants, coming before the tulips and after the crocus. One of the most important groups; fine for cutting and of easy culture. Though any good garden soil suits, they prefer a rather stiff, deep soil, and if the situation is such that they are shaded from the sun a portion (a third or half) of the time, so much the better. They do well among shrubbery. To get the best results, they should be set in August or September, so as to make a good root-growth before winter. When late setting is done, the best results are postponed until the second season.

Many of the bulbs we plant in the fall, such as tulips, hy-

acinths, narcissi, etc., make a root-growth underground after being set. If we dig up such bulbs a week or two after they have been set, we are surprised at the new root-growth which has formed at the base of the bulbs. This root-growth is often made quite late and at low temperature. Therefore when such bulbs are planted quite late in the fall it is well to place a thick covering of straw manure, leaves, or some sort of covering over them to keep out frost as long as possible, so that this root-growth may continue even after the surface of the ground is frozen. I have seen fairly good results obtained in this way with late planting. The covering should come off in the early spring before the bulbs are up.

If by mail add 6 cts. per doz. for those without stars, and 10 per doz. for those marked with a star.

	Each	Doz.
* Narcissus bicolor Empress. Very large flowers; white perianth, rich yellow trumpet; strong grower and fine for cutting.	\$0 08	\$0 50
* N. bicolor Horsfieldii. Very large and early; yellow trumpet and white perianth	08	50
N. bicolor Victoria. A grand Trumpet Daffodil, with large bold erect flowers, perianth creamy White, trumpet rich yellow.	06	40
N. bulbocodium citrinum (Hoop Petticoat Daffodil)	1.50 per 100	05 35
N. Burbidgei. One of the most charming for cutting. Clear white cup, margined bright cinnabar red; a beautiful early-flowering form of <i>Poeticus</i> which comes before <i>Poeticus ornatus</i> . Very effective when bunched. The color of the cup is very rich when cut in bud and opened under glass.	05	40
N. Burbidgei, John Bain. Large and broad white perianth, with small, citron-yellow cup and orange-scarlet edge.	08	50
N. Henry Irving. Noted for its deep yellow, wheel-shaped perianth, and large and hand-		

	Each	Doz.
some yellow trumpet.	10	75
N. incomparabilis, Queen Bess.	05	45
N. Leedsii. Silvery white, starry perianth ; lemon-yellow cup, passing to white. A beautiful sweet-scented flower ; fine for bouquets	per 100, \$1.50	03 25
N poeticus	per 100, \$1.25	03 25
N. poeiticus ornatus. One of the earliest of the Poet's Narcissi ; a free bloomer. 100, \$1.50	05	35
Narcissus princeps. Sulphur-yellow perianth and deep yellow trumpet. A fine variety.	05	30
N. Jonquilla. Single yellow Jonquils ; yellow, fragrant flower	per 100, 90 cts.	25
N. incomparabilis, Double. (Butter and eggs.) A large and showy double variety. One of the largest of the double sorts...per 100, \$2	05	35
*Mixed Daffodils, to naturalize in meadows, etc. A first-class mixture, comprising many of the best herein listed		
	per 100, \$1	05 30

CROCUSES

The ordinary spring-flowering Crocus will thrive in nearly all soils and positions.

Add 5 cts. per dozen if to be sent by mail.

	Doz.	100
Mixed Crocuses	\$0 10	\$0 40
“ “ Striped	10	45
“ “ White	10	60
“ “ Yellow	20	1 00
“ “ Blue and Purple	10	45

TULIPS IN MIXED COLORS

Tulips like good drainage, and when planted over a gravelly subsoil or bottom succeed best. It is a good plan to

surround bulbs with sand, unless they are put into a sandy soil. A depth of 4 inches is none too deep for cold climates. Set the bulbs 5 or 6 inches apart.

In ordering Tulips by post, add 6 cents per dozen for postage

	Doz.	100
Large Early Single	\$0 20	\$1 25
“ Late “	25	1 25
“ Early Double	20	1 25
“ Late “	30	2 00

100 Tulips in the above four kinds, 25 of each, for \$1.25 ;
400 bulbs, 100 each, \$4.

	Doz.	100
Canary Bird	\$0 25	\$2 00
White Single	40	2 50
Duc Van Thol. Crimson	25	
“ “ “ White	25	
Mixed	20	1 00
Parrot	40	2 30
Artus. Single ; bright scarlet	25	
Darwins, Mixed	40	2 00
Duke of York	40	
Queen Victoria. Large ; white	45	2 25
Pax Alba	45	

ERYTHRONIUMS

(Dog's-Tooth Violets)

Early-blooming, bulbous plants, which must be set in autumn. They come up among the first flowers of spring, and are very interesting, both in flower and leaf.

Add 3 cents per dozen for postage if by mail

Erythronium albidum. A charming white flowered species.
8 cts. each, 80 cts. per doz.

Erythronium Americanum (Common Adder-Tongue). Handsome bright yellow flowers ; hardy, 8 cts. each, 65 cts. per doz.

FRITILLARIAS

These like a sandy or gravelly soil, with good drainage.

Add 10 cents per dozen for postage if by mail.

Fritillaria Imperialis (Crown Imperial). 15 cts. each, \$1.50 per doz.

HYACINTHS FOR BEDS

Hyacinths like a light, loamy soil and full sun. A light coating of well-composted manure, if the ground is not already well supplied, will be of value. Plant about 3 inches deep, and if the best flowers are desired the bulbs should be from 7 to 9 inches apart.

Add 16 cents per dozen for postage if by mail.

	Each	Doz.
Double Mixed	\$0 10	\$0 80
Double White and Blush	10	85
Single Mixed	09	70
Single Red and Rose	10	80
Single White	12	1 00
Single Yellow	12	1 00

TRILLIUMS

American Wood Lily, Indian Shamrock, or Three-Leaved Nightshade.

For The Shady Corner.

Like most early-blooming plants, Trilliums give better results the following spring when planted in autumn in time to make their regular root-growth, which seems to take place a few weeks after the stems have died. They form a very pretty group, which comes into bloom early, and whose leaves make a good display after the flower has passed. Trilliums like a soil with a mixture of leaf-mold or peat, and for most of them a little well-rotted manure

will be beneficial. Although they may, as a rule, be grown in the sun, partial shade is the most natural place. They look best when in good-sized groups. In a good position they will last almost indefinitely.

Add 10 cents per dozen if by mail.

	Each	Doz.
Trillium erectum. Purple	\$0 10	\$1 00
T. " albidum. White.....	10	1 00
T. grandiflorum. Whiteper 100,	\$2 50 05	40
T. erythrocarpum (Painted Trillium)	10	1 00
T. petiolatum	12	1 15
T. sesile giganteum	20	
T. cernuum	20	

BULBOUS IRIS

For fuller list of Iris see my Spring Catalogue.

	Each	Doz.
Iris Susiana (Mourning Widow). A large, striking species from Asia Minor. One of the best for pot culture.....	\$0 15	\$1 35
Iris Xiphium (Spanish Iris). Very fine bulbous flowering plants, coming into bloom soon after the German Iris, with blue, white and yellow flowers.....	05	25
I. xiphoides (English Iris). Large flowers in handsome blue and white colors, about as tall as the Spanish Iris, and coming just after it.....	06	35

Miscellaneous Bulbs and Plants

Which, because they bloom early, or for other reasons, are set in autumn.

See my Spring Catalogue for cost of postage if sent by mail.

	Each	Doz.
Arisæma Dracontium (Green Dragon)	\$0 12	
A. triphyllum (Indian Turnip, or Jack-in-Pulpit).	12	\$1 00

	Each	Doz.
Camassia Cusickii (Giant Camas)	15	
Claytonia Caroliniana (Spring Beauty)	06	55
Colchicum. A curious, hardy, bulbous plant, with foliage and fruit in early summer, while the flowers come in autumn. The foliage dies down before the flowers appear. Stems 3 to 6 inches high. Sometimes called the Autumn Crocus.		
C. autumnale. Reddish purple	08	
C. " var. album	08	
C. variegatum. Rose-purple	06	
Dicentra Cucularia (Dutchman's Breeches)	10	1 00
D. Canadensis (Squirrel Corn)	10	1 00
Eremurus Elwesii. A larger plant than <i>E. ro-</i> <i>bustus</i> and a little earlier in bloom. The flowers are much like <i>robustus</i>	2 00	
E. Himalaicus	1 50	
E. robustus. See Spring List	1 75	
Mertensia pulmonarioides (Virginica). The Vir- ginia Cowslip. See Spring List	12	1 20
Ornithogalum Arabicum (Star of Bethlehem) ..	06	60

Plants Not Offered in Spring List

	Each	Doz.
Aquilegia chrysantha alba	20	
“ Skinneri	20	
“ oxysepala. One of the earliest and best.	15	1 40
“ flabulata. A very pretty species with white flowers.	15	1 50
“ sp. With a star shaped flower; an un- named form.	15	
Armeria alpina	15	
Armeria maritima	15	
Aconitum Stoerkianum, Flowers bright blue, leaves with pinate lobes.	15	
Achillea grandiflora	15	

	Each	Doz.
<i>Allium cernuum</i>	05	50
“ <i>stellatum</i>	15	
<i>Actinomeris squarrosa</i>	15	
<i>Arisæma Dracontium</i> (Green Dragon)	15	
<i>Aster alpinus</i>	15	
<i>Campanula glomerata</i>	12	
“ <i>punctata</i>	15	
“ <i>Sarmatica</i>	12	
“ <i>retundifolia</i> Harebell	15	1 50
“ <i>medium rosea plena</i>	15	1 50
“ “ <i>calycanthema</i> or cup and saucer form.	15	
<i>Dictamnus Caucasicus</i>	20	
<i>Delphinium Belladonna</i> . Sky blue flowers.	30	
“ <i>decorum</i>	15	
“ <i>scopulorum</i>	15	
<i>Digitalis Sibirica</i>	12	1 20
<i>Epimedium macranthum</i>	15	
<i>Funkia fortunei</i>	25	
<i>Geranium maculatum</i>	15	
<i>Helenium nudiflorum grandicephalum</i>	12	
<i>Helonias bullata</i> , Swamp Pink or Stud Pink ...	20	
<i>Iris florentina alba</i> . Very nearly white.	15	1 50
“ <i>Sibirica purpurea</i>	12	
“ <i>Germanica Walter Scott</i>	12	
“ <i>Germanica Brooksiana</i> . A new and choice kind with mauve purple flowers somewhat resembling Her Majesty, though distinct from that.	20	
“ <i>Germanica Her Majesty</i> . Fine with reddish purple flowers.	20	
“ <i>Germanica Black Prince</i> . The darkest German iris I have seen. Flowers very large and one of the earliest to bloom.	25	
“ <i>Iberica</i>	12	
<i>Lychnis Flos-cuculi</i> . Ragged Robin or Cuckoo flower. Has red or pink flowers.	15	1 50

	Each	Doz.
<i>Myosotis alpestris</i> Victoria	12	1 20
<i>Mitchella repens</i> (Partridge Berry)	15	1 50
<i>Petalostemom violaceum</i>	12	
<i>Pentstemon grandiflorus</i>	15	
<i>Pæonia</i> Canary Bird	40	
“ <i>Hermes</i> . A fine single sort	75	
“ <i>Jennie Lind</i> . Pale rose	45	
“ <i>Mme. Lebon</i>	60	
“ <i>Faust</i> . White tinged pink	60	
“ <i>The Bride</i> . Large double white	65	
“ <i>Thomas Meehan</i> . Rose with lighter centre.	50	
“ <i>William I</i> . Large double dark red	65	
“ <i>Arthur</i> . Pink	45	
“ <i>Meissonnier</i> . Purple red	45	
<i>Polemonium cæruleum album</i>	15	
<i>Papaver orientale</i> Prince Victor Lemoine	25	
“ “ <i>Goliath</i>	25	
“ “ <i>Queen Alexandria</i>	25	
<i>Pardanthus Chinensis</i>	15	
<i>Phlox La Vaga</i>	15	
<i>Rudbeckia subtomentosa</i>	15	
<i>Rhexia Virginica</i>	10	
<i>Saxifraga crassifolia</i>	15	
<i>Sedum spectabile purpurascens</i> . A very showy form with much darker flowers	20	
<i>Silene Schafta</i>	15	
“ <i>alpestre</i>	12	
<i>Sedum hybridum</i>	10	1 00
<i>Iberis tenoriana</i>	12	
<i>Thalictrum aquilegifolium</i>	15	1 50
<i>Clematis coccinea</i> . Scarlet clematis	16	1 50
<i>Yucca augustifolia</i>	25	
“ <i>fillamentosa Variegata</i>	35	
<i>Aristolochia tomentosa</i>	65	
<i>Veronica incana</i>	12	1 20
<i>Viola cornuta alba</i>	15	

Woody Plants

	Each	Doz.
<i>Æsculus Hippocastanum</i> , fl. pl., 4 ft.	50	
Almond Double, red or rose, 2 ft.	25	
“ Double white, 2 ft.	25	
<i>Ledum latifolium</i>	12	
<i>Symphoricarpos racemosus</i> , 2 ft.	15	1 40
Wild Fox Grape vines	12	
<i>Populus Balsamæa</i> , Balm of Gilead, 8 to 9 ft.	50	
<i>Cornus sanguinea</i> , 2 ft.	20	
“ <i>stolonifera</i> , 2 ft.	20	
Rose Caroline Testot	30	
“ Vick's Caprice	30	
“ Dawson	30	
“ Lady Gay	30	
“ Black Prince	30	
“ Cabbage Rose	30	
“ Harrison's Yellow	40	
“ Dr. Andre	30	
<i>Syringa vulgaris</i>	20	
Rose Glorie of Mosses	45	
<i>Rhamnus catharticus</i> , 3 ft.	25	
<i>Syringa</i> Mme. Lemoine, 2 ft.	50	
<i>Diervilla Hortensis rubra</i>	25	
“ Eva Retake	25	
<i>Lonicera glauca</i>	25	
<i>Viburnum Lentago</i> , 4 to 6 ft.	20	
<i>Incarvilla Koopmani</i>	30	

Bargain List

I have offered for several years in my Fall Supplement this list of special bargains, which has resulted in a large trade. These sets are made up of plants mentioned in my Spring List, and are offered cheaper in this way than in smaller lots because we have a larger stock of these, and in autumn we have more time to fill orders. These offers are not open to spring delivery, because then we cannot spare the time they require in filling. Those wishing to take advantage of any offers for shrubs, trees, etc., in this list, for

spring setting, can get them in November, and cover them in any well drained soil, leaving only the tips of the branches exposed, where they will keep in perfect condition, and may be set in spring as soon as the ground is ready. For cost of boxing trees and shrubs, see my Spring Catalogue. These prices do not include postage. Parties wishing these sets by mail will be given cost of postage upon application, where mailing is possible. We can ship safely by freight in autumn most of the plants we grow, even as far as California. These offers are subject to surplus stock not being sold. This stock is not a poorer grade than is used in filling orders for single or dozen lots. Deciduous trees and shrubs had better not be moved before October. Bulbs and plants which are entirely covered when set can be ordered until winter prevents.

Shrubs, trees and plants set in autumn, and mulched well before winter to prevent heaving, often do better than when set in spring, especially when spring setting is late. Trees may be banked up 6 to 10 inches with soil, shrubs mulched with 2 to 3 inches of straw manure, and herbaceous plants covered lightly with brush, pine boughs, buckwheat straw or any similar substance that will protect without smothering.

This protection for winter is very important for all plants, shrubs and trees set in the fall in our northern climate the first year. After they have become established the shrubs and trees and most of the herbaceous plants need not be covered.

Please do not ask us to divide these offers nor to fill orders from this list after December first. On account of the very dry season, the number of offers in this list is smaller than usual.

15	Actæa, 2 kinds for shade	\$1.40
25	Anemone Japonica rubra	1.50
15	“ Canadensis90
20	New England Asters	1.65
15	Anemone Pulsatilla	1.35
20	Aster Tartaricus	1.50
25	Aquilegias (Columbines)	1.65
20	Boltonias, 2 kinds	1.50
20	Bee Larkspurs	1.50
15	Canada Violets	1.20
15	Cassia Marilandica	1.30
25	Siberian Larkspurs	1.60
25	Canterbury Bells	1.75

20	Delphinium Caucasicum	1.70
25	“ Mixed	1.30
15	Ampelopsis 2 kinds	1.00
15	Erigeron glaucus	1.25
20	Plantain Lilies, 2 or more kinds	1.50
15	Gailardia, Blanket Flower	1.00
15	Heleniums	1.05
20	Helianthus orgyalis	1.50
20	Hemerocallis Day Lilies, 2 or more sorts	1.75
15	Sharp leaved Hepaticas	1.00
20	Perennial Sunflowers	1.30
20	Tall Perennial Larkspurs	1.50
25	Mixed German Iris	1.05
25	German Iris, 5 kinds	1.50
20	Iris Germanica Honorable	1.45
25	Iris florentina	1.85
25	Iris in 8 named kinds	1.40
25	Lillium elegans	1.50
25	“ Dahuricum	1.60
20	Siberian Coral Lilies	1.55
25	Tiger Lilies95
25	Native Lilies, 2 kinds	1.75
25	Lilies, 9 kinds	2.00
15	Forget-me-Nots	1.35
10	Jack-in-the-Pulpit80
15	Trilliums, in 3 kinds75
25	Trillium grandiflorum65
20	Sedums, for rockwork, 3 or more kinds	1.30
20	Chinese Balloon Flowers, 2 kinds	1.70
15	Perennial Poppies, 2 or more kinds	1.35
25	Lychnis, 2 or more kinds	1.45
10	High Bush Cranberries, 2 ft.	1.50
15	Rosa rugosa, 1 to 2 ft.	1.90
15	Maples, 3 or more sorts, 3 to 5 ft.	2.00
26	Red Siberian Dogwoods, 2 ft.	2.00
26	Ligustrum Ibotia, 2 ft. Hardy Privet for hedge.	2.10
36	Shrubs, 5 kinds or more, my selection for bed or border	4.50
25	Pæonias of several sorts, 3 or more buds each	3.75

Address, F. H. HORSFORD, Charlotte, Vermont.

Aeemone Canadensis (See Spring Catalogue)



